

APPLICANT FACSIMILE OF FORM PTO-1449
U.S. DEPARTMENT OF COMMERCE
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09/995519

LIST OF PUBLICATIONS CITED BY APPLICANT
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APPLICANT
Boussiotis, V.A., et al.

FILING DATE
November 28, 2001

GROUP
1644

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,116,964	5/26/92	Capon et al	536	27	
	AB	5,434,131	7/18/95	Linsley et al.	514	2	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AC	WO 90/05541	5/31/90	PCT			
	AD	WO 91/11194	8/8/91	PCT			
	AE	WO 92/00092	1/9/92	PCT			
	AF	WO 92/15671	9/17/92	PCT			
	AG	0503646 A1	12/3/92	EPO			
	AH	WO 93/00431	1/7/93	PCT			
	AI	WO 93/06852	4/15/93	PCT			
	AJ	WO 93/06866	4/15/93	PCT			

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

	AK	Azuma, M., et al., "B70 Antigen is a Second Ligand for CTLA-4 and CD28," <i>Nature</i> , vol. 366, 76-79 (1993);
	AL	Bell, G. and Imboden, J., "CD2 and the Regulation of T Cell Anergy," <i>The Journal of Immunology</i> , 2805-2807 (1995);
	AM	Beverly, B., et al., "Reversal of in Vitro T Cell Clonal Anergy by IL-2 Stimulation," <i>International Immunology</i> , vol. 4, no. 6, 661-671 (1992);
	AN	Bierer, B., et al., "Interaction of CD2 with its Ligand, LFA-3, in Human T Cell Proliferation," <i>The Journal of Immunology</i> , vol. 140, no. 10, 3358-3363 (1988);
	AO	Bierer, B., et al., "Synergistic T Cell Activation Via the Physiological Ligands for CD2 and the T Cell Receptor," <i>J. Exp. Med.</i> , vol. 168, 1145-1156 (1988);
	AP	Boussiotis, V., et al., "B7 but not Intercellular Adhesion Molecule-1 Costimulation Prevents the Induction of Human Alloantigen-specific Tolerance," <i>J. Exp. Med.</i> , vol. 178, 1753-1763 (1993);
	AQ	Boussiotis, V., et al., "CD2 is Involved in Maintenance and Reversal of Human Alloantigen-specific Clonal Anergy," <i>J. Exp. Med.</i> , vol. 180, 1665-1673 (1994);
	AR	Boussiotis, V., et al., "Human Alloantigen Specific Clonal Anergy to Lymphoblastoid Cells is Reversed Following Culture with IL-2 or IL-4," <i>Blood</i> , vol. 82, 304A (1993);
	AS	Brottier, P., et al., "T Cell Activation Via CD2 [T, gp50] Molecules: Accessory Cells are Required to Trigger T Cell Activation Via CD2-D66 Plus CD2-9.6/T11, Epitopes," <i>The Journal of Immunology</i> , vol. 135, no. 3, 1624-1631 (1985);
Examiner		
		Date Considered 4/11/05
*EXAMINER		Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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BA	Dustin, M., et al., "Anchoring Mechanisms for LFA-3 Cell Adhesion Glycoprotein at Membrane Surface," <i>Nature</i> , vol. 329, 846-848 (1987);	
BB	Freedman, A., et al., "B7, a B Cell-Restricted Antigen that Identifies Preactivated B Cells," Division of Tumor Immunology, Dana-Farber Cancer Institute and the Department of Medicine, 3260-3267 (1987);	
BC	Freeman, G., et al., "B7, a new Member of the Ig Superfamily with Unique Expression on Activated and Neoplastic B Cells," <i>The Journal of Immunology</i> , vol. 143, no. 8, 2714-2722 (1989);	
BD	Freeman, G., et al., "Cloning of B7-2: A CTLA-4 Counter-Receptor that Costimulates Human T Cell Proliferation," <i>Science</i> , vol. 262, 909-911 (1993);	
BE	Freeman, G., et al., "Murine B7-2, an Alternative CTLA4 Counter-receptor that Costimulates T Cell Proliferation and Interleukin 2 Production," <i>The Journal of Experimental Medicine</i> , vol. 178, 2185-2192 (1993);	
BF	Freeman, G., et al., "Structure, Expression, and T Cell Costimulatory Activity of the Murine Homologue of the Human B Lymphocyte Activation Antigen B7," <i>J. Exp. Med.</i> , vol. 174, 625-631 (1991);	
BG	Freeman, G., et al., "Uncovering of Functional Alternative CTLA-4 Counter-Receptor in B7-Deficient Mice," <i>Science</i> , vol. 262, 907-909 (1993);	
BH	Gimmi, C., et al., "B-cell Surface Antigen B7 Provides a Costimulatory Signal that Induces T Cells to Proliferate and Secrete Interleukin 2," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 88, 6575-6579 (1991);	
BI	Gimmi, C., et al., "Human T-cell Clonal Anergy is Induced by Antigen Presentation in the Absence of B7 Costimulation," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90, 6586-6590 (1993);	
BJ	Harding, F., et al., "CD28-mediated Signaling Co-stimulates Murine T Cells and Prevents Induction of Anergy in T-cell Clones," <i>Nature</i> , vol. 356, 607-609 (1992);	
BK	Hathcock, K., et al., "Identification of an Alternative CTLA-4 Ligand Costimulatory for T Cell Activation," <i>Science</i> , vol. 262, 905-907 (1993);	
BL	Koyasu, S., et al., "Role of Interaction of CD2 Molecules with Lymphocyte Function-associated Antigen 3 in T-cell Recognition of Nominal Antigen," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 87, 2603-2607 (1990);	
BM	Lenschow, D., et al., "Long-Term Survival of Xenogeneic Pancreatic Islet Grafts Induced by CTLA4Ig," <i>Science</i> , vol. 257, 789-791 (1992);	
BN	Lin, H., et al., "Long-Term Acceptance of Major Histocompatibility Complex Mismatched Cardiac Allografts Induced by CTLA4Ig Plus Donor-specific Transfusion," <i>J. Exp. Med.</i> , vol. 178, 1801-1806 (1993);	
BO	Linsley, P., et al., "Binding of the B Cell Activation Antigen B7 to CD28 Costimulates T Cell Proliferation and Interleukin 2 mRNA Accumulation," <i>J. Exp. Med.</i> , vol. 173, 721-730 (1991);	
BP	Linsley, P., et al., "Immunosuppression in Vivo by a Soluble Form of the CTLA-4 T Cell Activation Molecule," <i>Science</i> , vol. 257, 792-795 (1992);	
BQ	Meuer, S., et al., "An Alternative Pathway of T-Cell Activation: A Functional Role for the 50 kd T11 Sheep Erythrocyte Receptor Protein," <i>Cell</i> , vol. 36, 897-906 (1984);	
BR	Moingeon, P., et al., "CD2-mediated Adhesion Facilitates T Lymphocyte Antigen Recognition Function," <i>Nature</i> , vol. 339, 312-314 (1989);	
Examiner	PHURP GAMBIA	Date Considered
EXAMINER		4/11/05
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PATENT & TRADE

LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)	09/a95519	
	APPLICANT Boussiotis, V.A., et al.	
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CA	Pepinsky, R., et al., "The Increased Potency of Cross-linked Lymphocyte Function-associated Antigen-3 (LFA-3) Multimers is a Direct Consequence of Changes in Valency," <i>The Journal of Biological Chemistry</i> , vol. 266, no. 27, 18244-18249 (1991);	
CB	Seed, B., "An LFA-3 cDNA Encodes a Phospholipid-linked Membrane Protein Homologous to its Receptor CD2," <i>Nature</i> , vol. 329, 840-842 (1987);	
CC	Selvaraj, P., et al., "The T Lymphocyte Glycoprotein CD2 Binds the Cell Surface Ligand LFA-3," <i>Nature</i> , vol. 326, 400-403 (1987);	
CD	Tan, P., et al., "Induction of Alloantigen-specific Hyporesponsiveness in Human T Lymphocytes by Blocking Interaction of CD28 with its Natural Ligand B7/BB1," <i>J. Exp. Med.</i> , vol. 177, 165-173 (1993);	
CE	Van Gool, S., et al., "The Combination of Anti-B7 Monoclonal Antibody and Cyclosporin A Induces Alloantigen-specific Anergy During a Primary Mixed Lymphocyte Reaction," <i>J. Exp. Med.</i> , vol. 179, 715-720 (1994);	
CF	Wallner, B., et al., "Primary Structure of Lymphocyte Function-Associated Antigen 3 (LFA-3) The Ligand of the T Lymphocyte CD2 Glycoprotein," <i>Journal of Experimental Medicine</i> , vol. 166, 923-932 (1987);	
CG	Yang, S., et al., "A Common Pathway for T Lymphocyte Activation Involving Both the CD3-Ti Complex and CD2 Sheep Erythrocyte Receptor Determinants," <i>The Journal of Immunology</i> , vol. 137, no. 4, 1097-1100 (1986).	
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Examiner	<i>Philip F. Amos</i>	Date Considered <i>4/11/05</i>
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